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October 9, 2000

Mr. Michael McAteer
U. S. EPA - Region 5
77 West Jackson Boulevard (SR-6J)
Chicago, Illinois 60604-3590

Re: Sauget Sites Area I - January 21, 1999 Administrative Order by Consent (AOC)
• **September 2000 Monthly Report**

Dear Mr. McAteer,

Enclosed is the September 2000 Monthly Report for Sauget Sites Area I. This submittal is in fulfillment of the monthly requirements of Section 2.4 Reporting, of the January 21, 1999 Final Administrative Order by Consent for Sauget Sites Area I, Sauget and Cahokia, Illinois.

Sincerely,

D. M. Light
Manager, Remedial Projects
Solutia Inc.

cc: T. Gouger - USACE
C. Morin - IEPA
Sauget File - Solutia
Village of Sauget - % P. H. Weis & Associates (Attn: Brian Nelson)
Kevin de la Bruere - USF&W
Michael L. Henry - IDNR
Tom Long - Cahokia Consultant (% Sapphire Group)
Dave Webb - IDPH
Mayor M. King - Cahokia, IL
Mayor P. Sauget - Sauget, IL

Sauget Sites Area I - Sauget, Illinois

AOC - EECA / RIFS

Monthly Report

Date of Report: October 9, 2000
Period Covered: September 1, 2000 - September 30, 2000
Next Report Period: October 1, 2000 - October 31, 2000

Work Performed during the reporting period

All required field work for the Sauget Area 1 Support Sampling Plan ("SSP") was completed prior to this report period. During the month of August, the Sauget Area I Project Team focused on data interpretation. Preparation of the Risk Assessments also began in September.

There are no Technical Memos attached to this report.

Data Submittal

1. There is no data submitted in this report. All project data has been submitted in previous monthly reports.

Work scheduled for next reporting period

The Work during October will continue to focus on interpretation of the data and preparation of the Risk Assessments.

The next AOC required submittal is the Data Report, due January 9, 2001. It is our intent to submit the Human Health Risk Assessment and the Ecological Risk Assessment on January 9, 2001 also.

Future AOC required submittals include:

- EE/CA Report - March 9, 2001
- RI/FS Report - April 9, 2001

Problems and Solutions

NONE

Submittal Schedule Status

See attached schedule - consistent with the approved SSP - as revised where indicated.

Issues under review

NONE

Comments:

NONE

January 21, 1999 Sauget Area I AOC
SCHEDULE

(11/99 Revision)

- | | |
|--|---|
| 1. Designation of Contractor | Completed 3/10/99 ¹ |
| 2. Designation of Other Contractors | 5 Business Days Before Start of Work |
| 3. Designation of Project Coordinator | Completed |
| 4. Submit Support Sampling Plan (SSP) | Submitted February 22, 1999 |
| 5. Submit Revised SSP | April 8, 1999 ²
June 25, 1999 ³
August 13, 1999 ⁴
September 9, 1999⁵ Approval |
| 6. Obtain Access Agreements | July 1, 1999 ⁶
September 17, 1999 ⁷
October 1, 1999 ⁸ |
| 7. Submit Health and Safety Plan (HASP) | Approved September 9, 1999 |
| 8. Submit Quality Assurance and Sampling Plan (QAPP) | Approved September 9, 1999 |

¹ Per March 10, 1999 memo DML to M. McAteer re "Notification of Contractors and Contractor Qualifications"

² Per 3/19/99 e-mail from M. McAteer to M. Light, AOC schedule modified to "21 days after receipt of U. S. EPA comments from the February 22, 1999 SSP submittal". U. S. EPA comments on the 2/22/99 SSP submittal were received 3/19/99. Revised SSP submitted to U. S. EPA April 8, 1999 and disapproved June 3, 1999.

³ April 8, 1999 SSP submittal disapproved June 3, 1999. Revised plan due to the Agency June 25, 1999. Revised plan submitted June 25th as required.

⁴ June 25th SSP submittal disapproved July 16, 1999 and resubmitted August 13, 1999.

⁵ August 13, 1999 SSP submittal as revised August 30, 1999 and September 7, 1999 received final Agency approval on September 9, 1999.

⁶ Per 5/21/99 phone call from M. McAteer to M. Light, AOC schedule modified to "July 1, 1999 with interim report due on June 15, 1999", consistent with Solutia's request in a May 18, 1999 Access report and request for extension.

⁷ Access agreements update issued August 15, 1999 with request to extend deadline to September 17, 1999. Extensions to September 17, 1999 was granted by Mike McAteer in an August 17, 1999 e-mail to Mike Light.

⁸ Access agreements update issued September 17, 1999 with request to extend deadline to October 1, 1999. Extensions to October 1, 1999 was granted by Mike McAteer in a September 21, 1999 e-mail to Mike Light

January 21, 1999 Sauget Area I AOC

SCHEDULE (Cont.)

(11/99)

9. Sampling Notification	10 Business Days Prior to Start of Work ⁹
10. Submit Data Report	01/09/01 ¹⁰
11. Submit EE/CA Report	60 Calendar Days After Data Report Submittal - 03/09/01
12. Submit Revised EE/CA Report	21 Calendar Days After Receipt of EPA Comments
13. Submit RI/FS Report	90 Calendar Days After Data Report Submittal - 04/09/01
14. Submit Revised RI/FS Report	21 Calendar Days After Receipt of EPA Comments
15. Progress Reports	Monthly Beginning February 19, 1999 ¹¹

⁹ Notification given on August 19, 1999 that Air Sampling will begin on September 7, 1999. Per 9-2-99 phone conversation with Mike McAteer, the 10 day notification requirement can be treated as a "Day 1" requirement only, which has already been met.

¹⁰ Per SSP - 16 mo. from SSP approval date of 9/9/99.

¹¹ Pursuant to decisions in 9-1-99 EPA Kickoff Meeting - Report period for the monthly report will be changed to the calendar month to coincide with project field work - due on the 10th of the month.